

OMB Control#: 1660-0115 Expiration Date: 01/31/2017 FEMA Form: 024-0-1

DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) ENVIRONMENTAL AND HISTORIC PRESERVATION SCREENING FORM

Directions for completing this form: This form is designed to initiate and facilitate the environmental and historic preservation (EHP) compliance review for your FEMA preparedness grant-funded project(s). FEMA conducts its EHP compliance reviews in accordance with National Environmental Policy Act (NEPA) and other EHP-related laws and executive orders. In order to initiate EHP review of your project, you must complete all relevant sections of this form and submit it to the Grant Programs Directorate (GPD) along with all other pertinent project information. Failure to provide requisite information could result in delays in the release of grant funds. *Be advised that completion of this form does not complete the EHP review process*. You will be notified by FEMA when your review is complete and/or if FEMA needs additional information.

There is no need to complete and submit this form if the grant scope is limited to planning, management and administration, classroom-based training, tabletop exercises and functional exercises, or purchase of mobile and portable equipment where no installation is needed. The following website has additional guidance and instructions on the EHP review process and the information required for the EHP review: at http://www.fema.gov/media-library/assets/documents/85376.

This form should be completed electronically. Submit completed form through your grant administrator who will forward it to GPDEHPInfo@dhs.gov. Please use the subject line: EHP Submission: Project Title, location, Grant Award Number (Example, EHP Submission: Courthouse Camera Installation, Any Town, State, 12345; 2011-SS-0xxxx).

Paperwork Burden Disclosure Notice

SECTION A. PROJECT INFORMATION

DHS Grant Award Number:	<u>2016-0102</u>
Grant Program:	<u>UASI</u>
Grantee:	<u>California</u>
Grantee POC:	<u>Maybel Garing-Espilla</u>
Mailing address:	3650 Schriever Ave., Mather, CA 95655
E-mail:	maybel.garing-espilla@caloes.ca.gov
Sub-grantee:	Bay Area UASI
Subgrantee POC:	Mary Landers
Mailing address:	711 Van Ness Ave. #420, San Francisco, CA 94012
E-mail:	<u>Mary.Landers@sfgov.org</u>
Estimated cost of project:	<u>1,700,000</u>
of what specific action is propo- the objectives the project is desi additional pages if necessary. I Conduct of "Urban Shield 20	a complete project description. The project description should contain a summary sed, where it is proposed, how it will be implemented. Include a brief description of igned to accomplish (the purpose), and the reason the project is needed. Use f multiple sites are involved, provide the summary for each site: 17", a one day tabletop exercise for emergency managers and a 48 hour ble jurisdictions throughout the San Francisco Bay Area.
SECTION B. PROJECT	ТҮРЕ
corresponding sections that followers that best a project involves multiple sites,	activities, determine which project type applies below and complete the ow. For multi-component projects or those that may fit into multiple project types, apply and fully describe all major components in the project description. If the information for each site (such as age of structure, location, ground disturbance, etc.) ional pages to this submission, if needed.
	nt. Projects in this category involve the purchase of equipment that will require building or structure. Complete other portions of Section B as needed. Complete

2. Training and exercises. Projects in this category involve training exercises with any field-based

Renovations/upgrades/modifications or physical security enhancements to existing structures. Projects in this category involve renovations, upgrades, retrofits, and installation of equipment or systems in or on a building or structure. Examples include, but are not limited to: interior building renovations; electrical system upgrades; sprinkler systems; vehicle exhaust systems; closed circuit television (CCTV) cameras; security fencing; access control for an area, building, or room; bollards; motion detection systems;

components, such as drills or full-scale exercises. Complete Section C.2.

		alarm systems; security door installation or upgrades; lighting; and audio-visual equipment (projectors, smart boards, whiteboards, monitors, displays, and projector screens). Complete Section C.3.
4.		Generator installation. Projects in this category involve installation of new or replacement generators, to include the concrete pads, underground fuel and electric lines, and if necessary, a fuel storage tank. Complete Section C.4.
5.		New construction/addition. Projects in this category involve new construction, addition to, or expansion of a facility. These projects involve construction of a new building, or expansion of the footprint or profile of a current structure. Complete Section C.5.
6.		Communication towers, antennas, and related equipment. Projects in this category involve construction of new or replacement communications towers, or installation of communications-related equipment on a tower or building or in a communications shelter or building. Complete Section C.6.
7.		Other. Projects that do not fit in any of the categories listed above. Complete Section C.7.
SI	ECT	TION C. PROJECT TYPE DETAILS
Ch	ieck	the box that applies to the proposed project and complete the corresponding details.
1.		Purchase of equipment. If the entire project is limited to purchase of mobile/portable equipment and there is no installation needed, this form does not need to be completed and submitted.
	a.	Specify the equipment, and the quantity of each:
	b.	Provide the Authorized Equipment List (AEL) number(s) (if known):
	c.	Complete Section D.
2.		Training and exercises. If the training is classroom and discussion-based only, and is not field-based, this form does not need to be completed and submitted.
	a.	Describe the scope of the proposed training or exercise (purpose, materials, and type of a activities required):see attached
	b.	Provide the location of the training (physical address or latitude-longitude):see attached
	c.	Would the training or exercise take place at an existing facility which has established procedures for that particular proposed training or exercise, and that conforms with existing land use designations? For further information refer to policy guidance at http://www.fema.gov/media-library/assets/documents/85376 :
		• If Yes, provide the name of the facility and the facility point of contact (name, telephone number, and email address):
		If No, provide a narrative description of the area where the training or exercise would occur (e.g., exercise area within four points defined by latitude/longitude coordinates):

		Does the field-based training/exercise differ from previously permitted training or exercises in any way, including, but not limited to frequency, amount of facilities/land used, materials or equipment used, number of participants, or type of activities?
		• If Yes, explain any differences between the proposed activity and Those that were approved in the past, and the reason(s) for the change in scope:
		If No, provide reference to previous exercise (e.g., FEMA grant name, number, and date):
	d.	Would any equipment or structures need to be installed to facilitate training?
		• If Yes, complete Section D
3.		Renovations/upgrades/modifications, or physical security enhancements to existing structures.
	a.	Complete Section D.
4.		Generator installation.
	a.	Provide capacity of the generator (kW):
	b.	Identify the fuel to be used for the generator (diesel/propane/natural gas):
	c.	Identify where the fuel for the generator would be stored (e.g. stand-alone tank, above or below ground, or incorporated in generator):
	d.	Complete Section D.
5.		New construction/addition.
	a.	Provide detailed project description (site acreage, new facility square footage/number of stories, utilities, parking, storm-water features, etc.):
	b.	Provide technical drawings or site plans of the proposed project:
	c.	Complete Section D.
6.		Communication towers, antennas, and related equipment.
	a.	Provide the current net height (in feet above ground level) of the existing tower or building (with current attached equipment):
	b.	Provide the height (in feet above ground level) of the existing tower or building after adding/replacing equipment:
	Com	plete items 6.c through 6.q below ONLY if this project involves construction of a new or replacement communications tower. Otherwise continue to Section D.
Ι	nfori	mation regarding National Historic Preservation Act Section 106 Review Requirements for Communications Facilities and information on EHP requirements for communications towers is available at: http://www.fema.gov/media-library/assets/documents/85376 .

c.	Provide the ground-level elevation (feet above mean sea level) of the site of the proposed communications tower:		
d.	Provide the total height (in feet above ground level) of the proposed communications tower or structure, including any antennas to be mounted:		
	If greater than 199 feet above ground level, state why this is needed to meet the requirements of the project:		
e.	Would the tower be free-standing or require guy wires?	☐ Free standing ☐ Gu	y wires
	If guy wires are required, state number of bands and the number of wires per band:		
	Explain why a guyed tower is needed to meet the requirements of this project:		
f.	What kind of lighting would be installed, if any (e.g., white strobe, red strobe, or steady burning)?		
g.	Provide a general description of terrain (e.g., mountainous, rolling hills, flat to undulating):		
h.	Describe the frequency and seasonality of fog/low cloud cover:		
i.	Provide a list of habitat types and land use at and adjacent to the tower site (within ½ mile), by acreage and percentage of total (e.g., woodland conifer forest, grassland, agriculture) water body, marsh:		
j.	Is there evidence of bird roosts or rookeries present within ½ mile of the proposed site?	Yes	□ No
	Describe how presence/absence of bird roosts or rookeries was determined:		
k.	Identify the distance to nearest wetland area (e.g., forested swamp, marsh, riparian, marine) and coastline if applicable:		
1.	Distance to nearest existing telecommunication tower:		
m.	Have measures been incorporated for minimizing impacts to migratory birds?	Yes	□ No
	If Yes, describe:		
n.	Has a Federal Communications Commission (FCC) registration been obtained for this tower?	Yes	□ No
	• If Yes, provide Registration #:		
	• If No, why?		
0.	Has the FCC E106 process been completed?	\(\text{Yes}	□No

	p.	Has the FCC Tower Construction Notification System (TCNS) process been completed?	Yes	☐ No
		If Yes, attach the environmental documentation submitted as part of the registration process including use of the Tower Construction Notification System (TCNS), if applicable. FRN#:		
	q.	Would any related equipment or structures need to be installed (e.g., backup generator and fuel source, communications shelter, fencing, or security measures)?	Yes	□No
		• If Yes, explain where and how each installation would be done. Provide details about generator capacity (kW), fuel source, fuel location and tank volume, amount of fencing, and size of communication shelter:		
	r.	Complete Section D.		
7.		Other. Complete this section if the proposed project does not fit any of the categories above.		
	a.	Provide a complete project description:		
	b.	Complete Section D.		
		FION D. PROJECT DETAILS lete all of the information requested below.		
Co	ompl			
	ompl	Project installation Explain how and where renovations/upgrades/modifications would take place, or where equipment/systems will be installed:		
Co	ompl a.	Project installation Explain how and where renovations/upgrades/modifications would take		
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2.		Age of structure/building at project site	
	a.	Provide the year existing building(s) or structure(s) on/in/nearest to the location involved in the proposed project was built:	
		If the building or structure involved is over 45 years old and significant renovation, rehabilitation, or modification has occurred, provide the year(s) modified and briefly describe the nature of the modification(s):	
	b.	Are there any structures or buildings that are 50 years old or older in or adjacent to the project area?	Yes No
		If yes, provide the location of the structure(s), ground-level color photographs of the structure(s), and identify their location(s) on an aerial map:	
	c.	Is the project site listed in the National Register of Historic Places (National Register), or in/near a designated local or National Register Historic District? The internet address for the National Register is: http://nrhp.focus.nps.gov	Yes
		If Yes, identify the name of the historic property, site and/or district and the National Register document number:	
3.		Site photographs, maps and drawings	
	a.	Attach site photographs. Site photographs are required for all projects. Use the following as a checklist for photographs of your project. Attach photographs to this document or as accompanying documents in your submission.	
		Labeled, color, ground-level photographs of the project site:	Required
		Labeled, color photograph of each location where equipment would be attached to a building or structure:	Required
		Labeled, color aerial photograph of the project site:	Required
		Labeled, color aerial photographs that show the extent of ground disturbance (if applicable):	Attached
		• Labeled, color ground-level color photographs of the structure from each exterior side of the building/structure (applicable only if building/structure is more than 45 years old):	Attached
	b.	Are there technical drawings or site plans available?	Yes No
		• If yes, attach:	Attached
		Appendix A has guidance on preparing photographs for EHP revie	w
4.		Environmental documentation	
	a.	Is there any previously completed environmental documentation for this project at this proposed project site (e.g., Environmental Assessment, or	
ON	MB (wetland delineation, or cultural/archaeological study)?	Yes No
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	• If Yes, attach documentation with this form: Attached
b.	Is there any previously completed agency coordination for this project (e.g., correspondence with the U.S. Fish and Wildlife Service, State Historic Preservation Office, Tribal Historic Preservation Office)?
	• If Yes, attach documentation with this form:
c.	Was a NEPA document was prepared for this project?
	• If Yes, what was the decision? (Check one, and please attach):
	Finding of No Significant Impact (FONSI) from an Environmental Assessment (EA) or
	Record of Decision (ROD) from an Environmental Impact Statement (EIS).
	Name of preparing agency:
	Date approved: